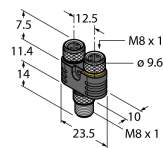


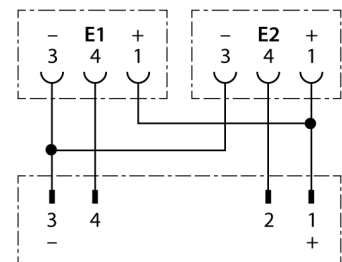
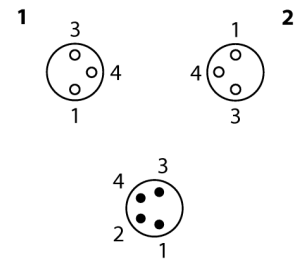
2-Way Splitter

Y-Splitter without Cable, Male M8 × 1 - 2x Female M8 × 1

YP2-MFS4-2MFK3



- M8 male, 4-pin
- M8 female, 3-pin
- RoHS-compliant
- Protection class IP67



Type	YP2-MFS4-2MFK3
ID	6930553
Distributed I/O	Y-splitter, 2-port
Connector A	Male, M8 × 1
Number of pins	4/3
Protection class	IP67
Connector B	2 x Female, M8 × 1
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, TPU, Black
Coupling nut/retaining screw	Brass, Nickel-plated
Mechanical life	> 100 Mating cycles
Electrical properties at +20 °C	
Rated voltage	30V
Current	4AA
Insulation resistance	$\geq 10^9 \Omega$
forward resistance	$\leq 5 \text{ m}\Omega$
Mechanical and chemical properties	
Ambient temperature (mobile)	-30...+80°C

Accessories

Type code	Ident no.		Dimension drawing
TORQUE-WRENCH-SET-AS	6936170	Torque wrench set; handles with adjustable torque 0.4-1.0 Nm, torque wrench for M8 (SW9), fork wrench for M12 (SW 14)	